

2. Please insert the replacement Abstract immediately following the Claims and preceding the Drawings. This replacement paragraph merely corrects the line spacing of the original Abstract. No new matter is presented in the added paragraph.

### **ABSTRACT**

Prosthetic joints, components for prosthetic joints, superhard bearing and articulation surfaces, diamond bearing and articulation surfaces, substrate surface topographical features, materials for making joints, bearing and articulation surfaces, and methods for manufacturing and finishing the same, and related information are disclosed, including prosthetic knee joint having at least one diamond articulation surface.